

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

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8449-025-999

APPLICATION NO.

09/393,652

APPLICANT

Srivastava et al.

FILING DATE

09/10/99

GROUP

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U.S. PATENT DOCUMENTS

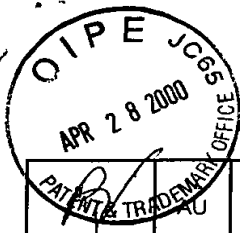
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|------------|------------------|-------|----------|-------------------------------|
| PR | AA | 5,348,945 | 09/20/1994 | Berberian et al. | — | — | 06/11/1993 |
| PR | AB | 5,891,653 | 04/06/1999 | Attfield | — | — | 12/27/1996 |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|----|-----------------|------------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| PR | AC | WO 89/12455 | 12/28/1989 | PCT | — | — | | |
| | AD | WO 94/29459 | 12/22/1994 | PCT | — | — | | |
| | AE | WO 95/15338 | 06/08/1995 | PCT | — | — | | |
| | AF | WO 95/15339 | 06/08/1995 | PCT | — | — | | |
| | AG | WO 98/19167 | 05/07/1998 | PCT | — | — | | |
| | AH | WO 98/23735 | 06/04/1998 | PCT | — | — | | |
| | AI | WO 98/39029 | 09/11/1998 | PCT | — | — | X | |

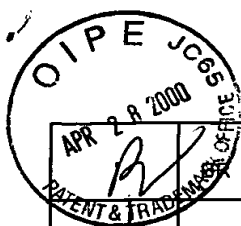
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|--|
| PR | AJ | Adamec et al., 1996, "Development of the Surgical Technique and Tactics of Combined Pancreas and Kidney Transplantation With Respect to the Incidence of Surgical Complications", <i>Transplant. Proc.</i> 28 :3347 |
| | AK | Bardwell and Craig, 1984, "Major Heat Shock Gene of <i>Drosophila</i> and the <i>Escherichia coli</i> Heat-Inducible <i>dnaK</i> Gene Are Homologous", <i>Proc. Natl. Acad. Sci. USA</i> 81 :848-852 |
| | AL | Barrios et al., 1992, "Mycobacterial Heat-Shock Proteins as Carrier Molecules. II: The Use of the 70 kDa Mycobacterial Heat Shock Protein as Carrier for Conjugated Vaccines Can Circumvent the Need for Adjuvants and Bacillus Calmette Guérin Priming", <i>Eur. J. Immunol.</i> 22 :1365-1372 |
| | AM | Brunicardi, 1996, "Clinical Islet Transplantation: A Consortium Model", <i>Transplant. Proc.</i> 28 :2138-2140. |
| | AN | Chan, 1990, "Principles of Immunosuppression", <i>Critical Care Clinics</i> , W.B. Saunders Company, Philadelphia, 6 :841-892 |
| | AO | Cohen, 1992, "Autoimmunity to Hsp65 and the Immunologic Paradigm", <i>Adv. Internal Med.</i> 37 :295-311 |
| | AP | Cohen, 1991, "Autoimmunity to the Chaperonins in the Pathogenesis of Arthritis and Diabetes" <i>Ann. Rev. Immunol.</i> 9 :567-589. |
| | AQ | Craig, 1993, "Chaperones: Helpers along the Pathways to Protein Folding", <i>Science</i> 260 :1902-1903. |
| | AR | Demotz et al., 1989, "Characterization of a Naturally Processed MHC Class II-Restricted T-Cell Determinant of Hen Egg Lysozyme", <i>Nature</i> 342 :682-684 |
| | AS | Elliott et al., 1990, "Naturally Processed Peptides", <i>Nature</i> 348 :195-197 |
| | AT | Falk et al., 1991, "Allele-Specific Motifs Revealed by Sequencing of Self-Peptides Eluted from MHC Molecules", <i>Nature</i> 351 :290-296 |



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|----|---|
| AV | Falk et al., 1990, "Cellular Peptide Composition Governed by Major Histocompatibility Complex Class I Molecules", <i>Nature</i> 348 :248-251 |
| AW | First, 1998, "Clinical Application of Immunosuppressive Agents in Renal Transplantation", <i>The Surgical Clinics of North America</i> , V. Rao, ed., W.B. Saunders Company, Philadelphia, 78 :61-76 |
| AX | Gething and Sambrook, 1992, "Protein Folding in the Cell", <i>Nature</i> 355 :33-45 |
| AY | Haeney, 1995, "The Immunological Background to Transplantation", <i>J. Antimicrob. Chemother.</i> 36 (suppl.B):1-9 |
| AZ | Hamano et al., 1996, "Pancreas Transplantation using Non-Suture Cuff Technique in the Neck", <i>Kobe J. Med. Sci.</i> 42 :93-104 |
| BA | Hickey et al., 1989, "Sequence and Regulation of a Gene Encoding a Human 89-Kilodalton Heat Shock Protein", <i>Mol. and Cell. Biol.</i> 9 :2615-2626 |
| BB | Hunt and Morimoto, 1985, "Conserved Features of Eukaryotic hsp70 Genes Revealed by Comparison with the Nucleotide Sequence of Human hsp70", <i>Proc. Natl. Acad. Sci. USA</i> 82 :6455-6459 |
| BC | Jindal et al., 1989, "Primary Structure of a Human Mitochondrial Protein Homologous to the Bacterial and Plant Chaperonins and to the 65-Kilodalton Mycobacterial Antigen", <i>Mol. Cell. Biol.</i> , 9 :2279-2283 |
| BD | Kasiske, 1998, "The Evaluation of Prospective Renal Transplant Recipients and Living Donors", <i>The Surgical Clinics of North America</i> , V. Rao, ed., W.B. Saunders Company, Philadelphia, 78 :27-39 |
| BE | Kendall and Robertson, 1996, "Pancreas and Islet Transplantation in Humans", <i>Diabetes & Metabolism (Paris)</i> 22 :157-163 |
| BF | Kinkhabwala et al., 1996, "The Role of Whole Organ Pancreas Transplantation in the Treatment of Type I Diabetes", <i>Am. J. Surg.</i> 171 :516-520 |
| BG | Lai et al., 1984, "Quantitation and Intracellular Localization of the 85K Heat Shock Protein by using Monoclonal and Polyclonal Antibodies", <i>Mol. Cell. Biol.</i> 4 :2802-2810 |
| BH | Larsen and Stratta, 1996, "Pancreas Transplantation: A Treatment Option for Insulin-Dependent Diabetes Mellitus", <i>Diabetes & Metabolism (Paris)</i> 22 :139-146 |
| BI | Lévy, et al., 1991, "ATP Is Required for in Vitro Assembly of MHC Class I Antigens but Not for Transfer of Peptides across the ER Membrane", <i>Cell</i> 67 :265-274 |
| BJ | Li and Srivastava, 1993, "Tumor Rejection Antigen gp96/grp94 is an ATPase: Implications for Protein Folding and Antigen Presentation", <i>EMBO J.</i> 12 :3143-3151 |
| BK | Lindquist and Craig, 1988, "The Heat-Shock Proteins", <i>Annu. Rev. Genet.</i> 22 :631-677 |
| BL | Lo et al., 1989, "Tolerance in Transgenic Mice Expressing Class II Major Histocompatibility Complex on Pancreatic Acinar Cells", <i>J. Exp. Med.</i> 170 :87-104 |
| BM | Lussow et al., 1991, "Mycobacterial Heat-Shock Proteins as Carrier Molecules", <i>Eur. J. Immunol.</i> 21 :2297-2302 |
| BN | Maki et al., 1990, "Human Homologue of Murine Tumor Rejection Antigen gp96: 5'-Regulatory and Coding Regions and Relationship to Stress-Induced Proteins", <i>Proc. Natl. Acad. Sci. USA</i> 87 :5658-5662 |
| BO | Moliterno et al., 1995, Heat Shock Protein-Induced T-lymphocyte Propagation from Endomyocardial Biopsies in Heart Transplantation, <i>J. Heart Lung Transplant.</i> 14 :329-337 |
| BP | Morton, 1998, "Early Pregnancy Factor: An Extracellular Chaperonin 10 Homologue", <i>Immunol. Cell Biol.</i> 76 :483-496 |
| BQ | Qian et al., 1995, "Expression of Stress Proteins and Lymphocyte Reactivity in Heterotopic Cardiac Allografts Undergoing Cellular Rejection", <i>Transplant Immunol.</i> 3 :114-123 |
| | Röttschke et al., 1990, "Characterization of Naturally Occurring Minor Histocompatibility Peptides Including H-4 and H-Y", <i>Science</i> 249 :283-287 |

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| | | Rötzschke et al., 1990, "Isolation and Analysis of Naturally Processed Viral Peptides as Recognized by Cytotoxic T Cells", <i>Nature</i> 348 :252-254 |
| | BS | Sayegh and Krensky, 1996, "Novel Immunotherapeutic Strategies using MHC Derived Peptide", <i>Kidney Int.</i> 49 (Suppl. 53):S13-20 |
| | BT | Solimena and DeCamilli, 1996, "From Th1 to Th2: Diabetes Immunotherapy Shifts Gears", <i>Nature Medicine</i> , 2 :1311-1312 |
| | BU | Srivastava et al., 1986, "Tumor Rejection Antigens of Chemically Induced Sarcomas of Inbred Mice", <i>Proc. Natl. Acad. Sci. USA</i> 83 :3407-3411 |
| | BV | Tyden et al., 1996, "Recurrence of Autoimmune Diabetes Mellitus in Recipients of Cadaveric Pancreatic Grafts", <i>N. Eng. J. Med.</i> 335 :860-863 |
| | BW | Udono and Srivastava, 1993, "Heat Shock Protein 70-Associated Peptides Elicit Specific Cancer Immunity", <i>J. Exp. Med.</i> 178 :1391-1396 |
| | BX | Utsugi et al., 1994, "Prevention of Recurrent Diabetes in Syngenic Islet-Transplanted NOD Mice by Transfusion of Autoreactive T Lymphocytes", <i>Transplantation</i> 57 :1799-1804 |
| | BY | Valente and Alexander, 1998, "Immunobiology of Renal Transplantation", The Surgical Clinics of North America, V. Rao, ed., W.B. Saunders Company, Philadelphia, 78 :1-26 |
| | BZ | Van Bleek and Nathanson, 1990, "Isolation of an Endogenously Processed Immunodominant Viral Peptide from the Class I H-2K ^b Molecule", <i>Nature</i> 348 :213-216 |
| | CA | VanBogelen et al., 1987, "Induction of the Heat Shock Regulon Does Not Produce Thermotolerance in <i>Escherichia coli</i> ", <i>Genes & Development</i> 1 :525-531 |
| | CB | Welch, 1993, "How Cells Respond to Stress", <i>Scientific American</i> 268 :56-64. |
| | CC | Welch and Suhan, 1985, "Morphological Study of the Mammalian Stress Response: Characterization of Changes in Cytoplasmic Organelles, Cytoskeleton, and Nucleoli, and Appearance of Intranuclear Actin Filaments in Rat Fibroblasts after Heat-Shock Treatment", <i>J. Cell Biol.</i> 101 :1198-1211 |
| | CD | Yamazaki et al., 1989, "Nucleotide Sequence of a Full-Length cDNA for 90 kDa Heat-Shock Protein from Human Peripheral Blood Lymphocytes", <i>Nucl. Acids Res.</i> 17 :7108 |
| | CE | Young, 1990, "Stress Proteins and Immunology", <i>Annu. Rev. Immunol.</i> 8 :401-420 |
| | CF | Birk et al. 1999, "The 60-kDa heat shock protein modulates allograft rejection," <i>Proc. Natl. Acad. Sci.</i> 96 : 5159-63. |

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DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.